

Substitute Form PTO-1449

U.S. Department of Commerce
Patent and Trademark OfficeAttorney's Docket No.
11283-019US1Application No.
10/089,014**Information Disclosure Statement
by Applicant**

(Use several sheets if necessary)

Applicant
Ken-ichi Nakayama et al.Filing Date
March 25, 2002

Group Art Unit

U.S. Patent Documents

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

RECEIVED

JAN 16 2003

TECH CENTER 1600/2900

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
mm	AL	WO 99/64618	1999-12-16		—	—		
	AM							
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
mm	AQ	M. Tonetti et al, "Preliminary crystallographic investigations of recombinant GDP-4-keto-6-deoxy-d-mannose epimerase/reductase from <i>E coli</i> ", <u>International Union of Crystallography</u> ; Vol. 54, No. 4, pages 684-686 (1996)
	AR	English translation of the International Preliminary Examination Report
	AS	
	AT	

Examiner Signature

mm

Date Considered

6/7/03

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.